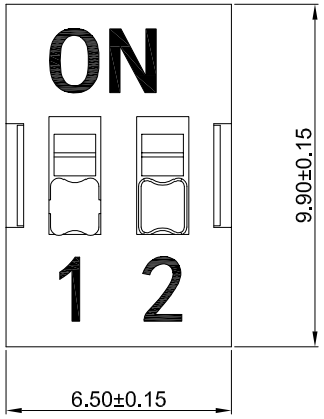
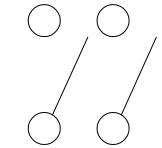
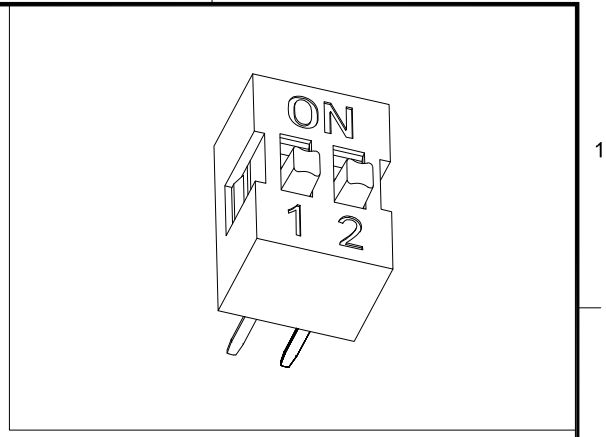






CIRCUIT DIAGRAM



D V 5 D A - 02 F - 02

Dip Switch

Appearance
V=Vertical

Pin Pitch
5=2.54 Pitch

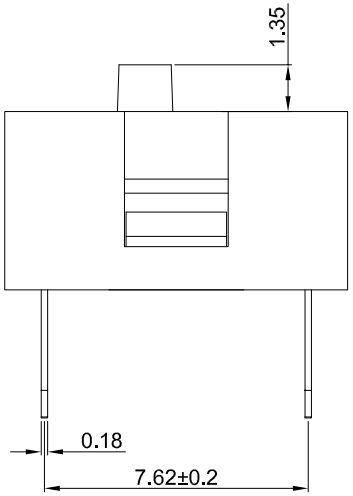
PCB Form
D=DIP

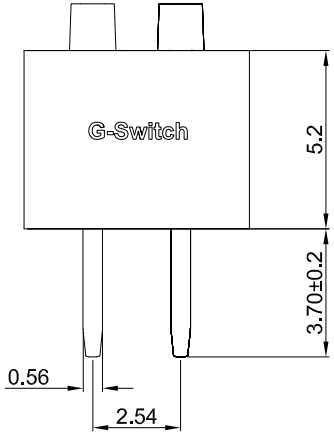
G-Switch Type
A= A Type

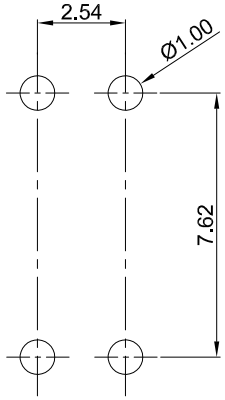
Part No.
01=01Pin 02=02Pin
03=03Pin 04=04Pin
05=05Pin 06=06Pin
07=07Pin 08=08Pin
09=09Pin 10=10Pin
11=11Pin 12=12Pin

Base Colour
01=Black
02=Red
03=Blue

Position
N=ON
F=OFF







RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

G-Switch Specification:
1.Operating temperature range: -40°C ~ +85°C
2.Rating: 25mA.24V DC
3.Insulation resistance: 100MΩ min.500V AC
4.Dielectric strength: 500V AC for 1 min
5.Contact resistance: 50mΩ max.
6.Travel: 1.9mm
7.Operating Life: 5,000 cycles

NO.	PART NAME	MATERIAL	REMARK
5	BUTTON	PBT	WHITE 94V-0
4	COVER	PBT	RED 94V-0
3	BASE	PBT	BLACK 94V-0
2	SEAL	EPOXY RESIN	--
1	TERMINAL	COPPER ALLOY	Au PLATING

Pb Process Capable | RoHS Compliant EU RoHS Standards | Halogen Free Compliant Halogen Free

SCALE: 1:1	UNIT: mm	Title:	Vertical 2.54 Pitch Dip Switch DIP 02Pin Off Not Have Myra
SIZE: A4			
Unless otherwise General Tolerance: X ±0.50, X.x ±0.30, X.xx ±0.10, X° ±5°, X.x° ±3°		Molde Code:	DV5DA-02F-02

DRAWN	CHECKED	APPROVED	DATE
Jlang	Xla	Chen	2023.02.01

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www.dg-switch.com

REV: A0 SHEET: 1/1